

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

LC-8J

September 30, 2015

**MEMORANDUM** 

SUBJECT:

Requested Action to Be Taken Regarding the Pesticide Import Shipment

Identified Under Customs Entry Number 300-5150625-0

FROM:

Estrella Calvo, Enforcement Officer

Pesticides & Toxics Compliance Section

TO:

Jeffrey Saum, Assistant Port Director

U.S. Customs and Border Protection - Port of Port Huron

By this memorandum, the United States Environmental Protection Agency (EPA), Region 5 is informing the United States Customs and Border Protection (CBP) that the import shipment described under Entry Number 300-5150625-0 should be **Denied Entry-Refused Delivery** into the United States pursuant to the authority of Section 17(c) of FIFRA, 7 U.S.C. § 1360(c), and the regulations at 19 C.F.R. § 12.114. We have annotated and signed the Notices of Arrival of Pesticides and Devices (EPA Form 3540-1) with an identical request.

- The pesticide product in this import shipment is "FSD-34," EPA Registration Number (EPA Reg. No.) 875-184.
- The shipment consists of 30 pails of "FSD-34" totaling 1,680 lbs.
- The broker/filer of record is Livingston International located at 195 Huron Boulevard, Marysville, Michigan 48040.
- The importer of record is Diversey, Inc., located at 901 Renaissance Boulevard, Sturtevant, Wisconsin 53177.
- · The carrier of record is Elgin Motor Freight.
- · The Country of Origin is Canada.

Based on information provided by the importer or record, EPA has determined that the pesticide in this shipment appears to be misbranded. The pesticide product, "FSD-34," EPA Reg. No. 875-184, does not appear to be labeled with the EPA "Accepted" label; therefore, this product is deemed a misbranded pesticide product under Section 12(a)(1)(E) of FIFRA, 7 U.S.C. § 136j(a)(1)(E).

According to the broker/filer and the importer of record no BOL number or IT number exists for this shipment as it has not yet shipped.

If you have any further questions or concerns, please contact me at 312-353-8931 or David Star, Import Coordinator at 312-886-6009.

cc: Eugene Rosso, CBP-Port of Port Huron
Terry Ruff, CBP-Port of Port Huron
David A. Gaddie, CBP-Port of Port Huron
James Petrach, CBP-Port of Port Huron
Elena Pietron, CBP-Port of Port Huron
David Star, EPA-Region 5
Sara Seltzer, Diversey Inc. now part of Sealed Air Corporation

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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF: LC-8J

September 30, 2015

**MEMORANDUM** 

SUBJECT: Requested Action to Be Taken Regarding the Pesticide Import Shipment

Identified Under Entry Number 300-5148570-3

FROM: Estrella Calvo, Enforcement Officer Alcho

Pesticides & Toxics Compliance Section

TO: Issac Thomas, Chief, Enforcement Selectivity

U.S. Customs and Border Protection - Port of Chicago

and

Jeffrey Saum, Assistant Port Director

U.S. Customs and Border Protection - Port of Port Huron

By this memorandum, the U.S. EPA Region 5 is informing the U.S. Customs and Border Protection that the import shipment described under Entry Number 300-5148570-3 should be **Denied Entry-Refused Delivery** into the United States pursuant to the authority of Section 17(c) of FIFRA, 7 U.S.C. § 1360(c), and the regulations at 19 C.F.R. § 12.114.

On September 14, 2015, EPA inspected the shipment under entry number 300-5148570-3 and found that it consisted of 5 separate products. Two of the products were identified as pesticides; they are "FSD-34," EPA Registration Number (EPA Reg. No.) 875-184 and "Suma Pan Clean."

#### "FSD-34," EPA Reg. No. 875-184

- The pesticide product in this import shipment is "FSD-34," EPA Registration Number (EPA Reg. No.) 875-184.
- The shipment consists of 46 pails of "FSD-34" totaling 2,576 lbs.
- The broker/filer of record is Livingston International located at 195 Huron Boulevard, Marysville, Michigan 48040.
- The importer of record is Diversey, Inc., located at 901 Renaissance Boulevard, Sturtevant, Wisconsin 53177.
- The carrier of record is Elgin Motor Freight.
- The Country of Origin is Canada.

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- The IT Number is 271338340.
- The Bill of Lading No. is EMFH2829746B.

#### "Suma Pan Clean"

- The pesticide product in this import shipment is "Suma Pan Clean."
- The shipment consists of 1296 containers of "Suma Pan Clean".
- The broker/filer of record is Livingston International located at 195 Huron Boulevard, Marysville, Michigan 48040.
- The importer of record is Diversey, Inc., located at 901 Renaissance Boulevard, Sturtevant, Wisconsin 53177.
- The carrier of record is Elgin Motor Freight.
- The Country of Origin is Canada.
- The IT Number is 271338340.
- The Bill of Lading No. is EMFH2829746B.

EPA observed that the label affixed to containers of "FSD-34," EPA Reg. No. 875-184 do not contain the warning or caution statement, "PELIGRO Si no puede leer en ingles, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este product"; and is therefore misbranded. On or about August 21, 2015, Diversey Inc. distributed or sold "FSD-34," EPA Reg. No. 875-184 with a label that did not contain warning or caution statements which may have been necessary and if complied with, together with any requirements imposed under Section 3(d) of the Federal Insecticide, Fungicide, Rodenticide Act (FIFRA), 7 U.S.C. § 136a(d), were adequate to protect health and the environment. Section 2(q)(1)(G) of FIFRA, 7 U.S.C. § 136(q)(1)(G). The distribution or sale of a misbranded pesticide is an unlawful act under Section 12(a)(1)(E) of FIFRA, 7 U.S.C. § 136j(a)(1)(E).

EPA observed that the label affixed to containers of "Suma Pan Clean" contained the statement, "Sanitize according to label directions." The aforementioned statement is a pesticidal claim. The presence of a pesticidal claim on the "Suma Pan Clean" label, subjects this product to regulation under FIFRA. "Suma Pan Clean" is an unregistered pesticide product. On or about August 21, 2015, Diversey Inc. distributed or sold the unregistered pesticide "Suma Pan Clean." The distribution or sale of an unregistered pesticide is an unlawful act under Section 12(a)(1)(A) of FIFRA, 7 U.S.C. § 136j(a)(1)(A).

The importer of record, Diversey, Inc., has been advised of EPA's recommendation to CBP and has informed EPA that it will return the violative pesticide products to the country of origin.

If you have any further questions or concerns, please contact me at 312-353-8931 or David Star, Import Coordinator at 312-886-6009.

cc: Melvin Dennis, CBP-Port of Chicago Kim Der-Yeghiayan, CBP-Port of Chicago Michael Johnson, CBP-Port of Chicago Suzanne Sublett-Nyenhuis, CBP-Port of Chicago Anthony Hartnett, CBP-Port of Chicago Eugene Rosso, CBP-Port of Port Huron
Terry Ruff, CBP-Port of Port Huron
David A. Gaddie, CBP-Port of Port Huron
James Petrach, CBP-Port of Port Huron
Elena Pietron, CBP-Port of Port Huron
David Star, EPA-Region 5
Sara Seltzer, Diversey Inc. now part of Sealed Air Corporation



#### **United States**

OMB Control No. 2070-0020 Expires on 11/30/2016

## **ENVIRONMENTAL PROTECTION AGENCY**

### Washington, DC 20460

#### **Notice of Arrival of Pesticides and Devices**

Send Completed Form to Appropriate Regional Office Listed in the Instructions for this Form.

Note: Read Instructions before completing form.

Part 1: To Be Completed by Importer of record or Licensed Customs Broker							
1. Name and Complete				2. Name and Complete Address of Importer of Record			
Livingston International 195 Huron Boulevard Marysville, MI 48040 Ref: ST 3252617		uct Number	:: 57701100 <b>±</b>	Diversey, Inc 901 Renaissance Blvd Sturtevant, WI 53177			
Return Form to this	Address			Return to this Address			
3. Name and Complete	Address o	f Shipper		4. EPA Registration Number	5. EPA Producer Establishment No.		
Diversey Canada				875-184	13938-CN-1		
1151 Green Valley Roa London, Ontario	d			6. Brand Name of Product			
N6N 1E4				FSD-34			
7. Active Ingredients ar	nd Percenta	age of Each	ı				
Phosphoric Acid56.2	5% Dodecy	/l benzene s	sulfonic acid3.40%				
8. Unit Size	9. Quantit	у	10. Total Net Weight	11. Country of Origin			
5G (NW 56 lbs)	30 pails		1680 lbs	Canada			
12. Port of Entry				13. Name and Complete Address of Carrier			
Port Huron, Michigan			11	Elgin Motor Freight 1497 Wilton Grove Road London, ON N6N 1M3			
14. Entry Number		15. Antici	pated Entry Date				
300-5150625-0		9/8/15 - 9	/28/15				
17. Location of Goods	for Examina	ation after	Importation	16. I assert that information constituting Confidential Business Information is shown in the above blocks numbered: (Note: Blocks 4, 5, 6 and 7 are not entitled to CBI treatmentsee instructions.)			
901 Renaissance Blvd Sturtevant, WI 53177				4, 5, 6 and 7 are not entitled to	CBI treatment—see instructions.)		
18. [Optional] For pestic			Registration No., select a	all that apply: (The following info	rmation may expedite the		
☐ 18a. A pesticide tran	nsferred be	tween regi	stered establishments o	perated by the same producer. [	Domestic Producer Establishment		
Number:							
☐ 18b. A pesticide tra	nsferred be	tween reg	istered establishments r	not operated by the same produc	er. Domestic Producer Establish-		
ment Number:		E	PA Registration Numbe	r of Product being Formulated, if	applicable:		
18c. A pesticide dist	tributed un	der an Exp	erimental Use Permit. E	Experimental Use Permit Number	:		

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EPA Registration Number: 875-184	Product Name: FSD-34							
Total Net Weight: 1680 lbs	Entry Number: 300-5150625-0							
☐ 18d. A Pesticide distributed for research and deve	lopment purposes without an Experime	ntal Use Permit.	ione					
18e. A pesticide transferred solely for export. Do	<u></u>							
☐ 18f. A pesticide distributed under an emergency €		-						
☐ 18g. A pesticide transferred for the purposes of di	sposal.							
18h. Other. Provide an explanation including the i States in Block 19 Remarks.	ntended use and a description of why th	ne product is bei	ng impo	rted into the United				
19. Remarks. Provide additional information here. It i the NOA.	s recommended that a copy of the label	affixed to the pi	oduct be	e submitted with				
	Certification							
I certify that the statements I made on this form an knowingly false or misleading statement								
20. Printed Name of Importer of Record or Licensed Customs Broker								
21. Signature of Importer of Record or Licensed Customs Broker:	-00		Date:	August 28, 2015				
Part II: To Be Com	oleted by U.S. Environmental Protecti	on Agency						
Action to be taken by U.S. Customs and Border Protection	ction:							
	Release shipment to consignee under bo inspection.	ond. Shipment r	nust be h	neld intact pending				
Other. (Specify)	RY/REFUSE DE	LIVERY	i					
Remarks:		/						
Signature and Title of EPA Official:  Part III: To Be Completed/by U.S. Customs and Border Protection								
The information shown in Part I was compared with the entry papers for this shipment and no discrepancies were noted. The shipment was handled as instructed by EPA in Part II. Any deviations should be brought to the attention of EPA before releasing the shipment and should be noted in "Remarks."								
Remarks:	Should be noted in Hemans,							
Signature of District Director of Customs:			Date:					

Paperwork Reduction Act Notice: The estimated average time to read the instructions and complete this form is 26 minutes. Send comments regarding the burden estimates or any other aspect of this collection of information to: Director, Collection Strategies Division, Office of Environmental Information (OEI), U.S. Environmental Protection Agency (Mail Code 2822), 1200 Pennsylvania Avenue, NW, Washington, DC 20460. Include OMB number 2070-0020 in any correspondence.

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## **FSD-34**

#### **Acid Cleaner Sanitizer**

For Industry Use

#### **ACTIVE INGREDIENTS:** Phosphoric acid ..... Dodecylbenzene sulfonic acid ..... OTHER INGREDIENTS

### KEEP OUT OF REACH OF CHILDREN DANGER

#### FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsina eve.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

#### IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. 1-800-851-7145

Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate gastric lavage.

See additional precautionary statements on side panel.

nard, non-porous toog-contact surraces and equipment, such as toog preparation surraces, tanks, transport to trucks, pre-mix vending units, food serving equipment such as glasses, dishes, utensils, pots, and pans; belts, cutting tables and other utensils and equipment in:

- Dairies and Beverage Plants
- · Meat and Poultry Processing/Packaging Plants
- Dairy Products Processing/Packaging Plants
- Food Processing/Packaging Plants
- · Food Service Industry/Eating Establishments

#### **DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

#### FOR FINAL SANITIZING RINSING:

- 1. Preflush with potable water to remove gross food particles.
- 2. Clean with recommended alkaline cleaner.
- 3. Rinse with potable water.

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- 4. To sanitize, rinse with a solution of 1 oz. of product per 6 gallons water. This can be done by flushing, immersion, circulation or spray operations. Surface should remain wet for at least 5 minutes.
- 5. Orain and air dry. Allow adequate draining before contact with food.

For manual operations, fresh sanitizing solution must be prepared at least daily. Pregare more often if the solution becomes diluted or soiled. Solution used in spray operations may not be re-used. for sanitizing. Only 1 sanitization per solution is allowed. The solution, if not soiled, may be used for cleaning, polishing stainless steel, or descaling.

1 ounce/3 gallons solution of this product contains 88 ppm of dodecylbenzene sulfonic acid and a total acidity of 1450 ppm expressed as

This product averages 17.8% phosphorous in the form of phosphates, which is equal to 5.0 grams per ounce of product.

#### MICROBIOLOGICAL DATA:

METHOD: Germicidal and Detergent Sanitizing Action of Disinfectants, A.O.A.C., 15th Ed., 1990. RESULTS: FSD-34™ at 1:768 (1 ounce/6 gallons water) reduces bacterial numbers by 99.999% when tested by this method with a 30 second contact time in 500 ppm hard water. The organisms used in these tests were Escherichia coli (ATCC 11229), Staphylococcus aureus (ATCC 6538), and Listeria monocytogenes (ATC 15313).

#### FOR CLEANING AND BRIGHTENING:

Preflush equipment with water. Use 1 ounce of product per 3 gallons of water for immersion and brush clea lightly soiled food contact surfaces and utensils and follow by a potable water rinse to remove food soils. To and brighten central recirculation systems preflush with water. Circulate 1 oz. of product per 3 gallons of wa through system for 10 minutes or longer. Drain and rinse with potable water to remove food soils. Two ounces product per 3 gallons of water is effective for high pressure spray cleaning using a coarse droplet. Follow wi potable water to remove food soils and chemical spray.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store in original container in areas inaccessible to child PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of all excess pesticide, sp mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to la directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Represent the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Clean container prorr after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipme mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Offer container for recycling, if available.

18.9 L / 5 U.S. Gal.





#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF: LC-8J

August 28, 2015

**MEMORANDUM** 

SUBJECT: Action to be Taken Regarding the Pesticide Import Shipment to be Identified

Under Customs Entry Number 300-5148570-3

FROM: Estrella Calvo, Enforcement Officer

Pesticides and Toxics Compliance Section

TO: Issac Thomas, Chief, Enforcement Selectivity

U.S. Customs and Border Protection - Port of Chicago

and

Jeffrey Saum, Assistant Port Director

U.S. Customs and Border Protection - Port of Port Huron

By this memorandum, and pursuant to the authority of Section 17(c) of FIFRA, 7 U.S.C. § 136o(c), and the regulations at 19 C.F.R. § 12.115, the United States Environmental Protection Agency (EPA), Region 5 is requesting the United States Customs and Border Protection (CBP) to place an **ENFORCEMENT HOLD FOR INSPECTION** on the pesticide import shipment described by the Notice of Arrival of Pesticides and Devices (EPA Form 3540-1 or NOA) for Entry Number 300-5148570-3. We have annotated and signed said Notice with an identical request.

- The pesticide product in this import shipment is "FSD-34," EPA Registration Number (EPA Reg. No.) 875-184.
- The shipment consists of 46 pails of "FSD-34" totaling 2,576 lbs.
- The broker/filer of record is Livingston International located at 195 Huron Boulevard, Marysville, Michigan 48040.
- The importer of record is Diversey, Inc., located at 901 Renaissance Boulevard, Sturtevant, Wisconsin 53177.
- The carrier of record is Elgin Motor Freight.
- The Country of Origin is Canada.

EPA was advised by the importer of record that the bill of lading number and IT number could not be provided at this time.

EPA also requests CBP to instruct the importer or its broker to transfer the shipments, in bond, to one of the three central examination sites (CES) in the Chicago area for EPA inspection, and to have the CES manager contact us upon the containers arrival. If you have any further questions or concerns, please contact me at 312-353-8931 or Claudia Niess, Enforcement Officer, at 312-886-7598.

cc: Melvin Dennis, CBP-Port of Chicago
Kim Der-Yeghiayan, CBP-Port of Chicago
Michael Johnson, CBP-Port of Chicago
Suzanne Sublett-Nyenhuis, CBP-Port of Chicago
Anthony Hartnett, CBP-Port of Chicago
Eugene Rosso, CBP-Port of Port Huron
Terry Ruff, CBP-Port of Port Huron
David A. Gaddie, CBP-Port of Port Huron
James Petrach, CBP-Port of Port Huron
Elena Pietron, CBP-Port of Port Huron
David Star, EPA-Region 5
Sara Seltzer, Diversey Inc. now part of Sealed Air Corporation



#### **United States**

OMB Control No. 2070-0020 Expires on 11/30/2016

## **ENVIRONMENTAL PROTECTION AGENCY**

### Washington, DC 20460

#### **Notice of Arrival of Pesticides and Devices**

Send Completed Form to Appropriate Regional Office Listed in the Instructions for this Form.

Note: Read Instructions before completing form.

	Part '	I: To Be Co	mpleted by Importer	of record or Licensed Customs	Broker		
1. Name and Complete Address of Licenced Customs Broker				2. Name and Complete Address of Importer of Record			
Livingston International 195 Huron Boulevard Marysville, MI 48040 Ref: ST 3246914		luct Numbe	er: 57701100 👪	Diversey, Inc 901 Renaissance Blvd Sturtevant, WI 53177			
Return Form to this	Address		•	Return to this Address			
3. Name and Complete	Address of	Shipper		4. EPA Registration Number	5. EPA Producer Establishment No.		
Diversey Canada				875-184	13938-CN-I		
1151 Green Valley Roa London, Ontario	d			6. Brand Name of Product			
N6N 1E4				FSD-34	·		
7. Active Ingredients ar	nd Percenta	ige of Each					
Phosphoric Acid56.2	.5% Dodecy	l benzene s	ulfonic acid3.40%				
8. Unit Size	9. Quantit	У	10. Total Net Weight	11. Country of Origin			
5G (NW 56 lbs)	46 pails		2576 lbs	Canada			
12. Port of Entry				13. Name and Complete Addre	ess of Carrier		
Port Huron, Michigan				Elgin Motor Freight 1497 Wilton Grove Road London, ON			
14. Entry Number		15. Antici	pated Entry Date				
300-51485703		8/21/15 - 9	9/10/15	N6N 1M3			
17. Location of Goods	for Examin	ation after l	mportation	16. I assert that information constituting Confidential Business Information is shown in the above blocks numbered: (Note: Blocks			
901 Renaissance Blvd Sturtevant, WI 53177				4, 5, 6 and 7 are not entitled to	CBI treatmentsee instructions.)		
18. [Optional] For pesti processing of the Notic			Registration No., select	all that apply: (The following info	ormation may expedite the		
☐ 18a. A pesticide tra	nsferred be	tween regi	stered establishments	operated by the same producer.	Domestic Producer Establishment		
Number:							
☐ 18b. A pesticide tra	nsferred be	etween reg	istered establishments	not operated by the same produ	cer. Domestic Producer Establish-		
ment Number:		E	PA Registration Number	er of Product being Formulated, i	fapplicable:		
18c. A pesticide dis	tribuțed ur	der an Exp	erimental Use Permit.	Experimental Use Permit Numbe	r:		

EPA Registration Number: 875-184	Product Name: FSD-34						
Total Net Weight: 2576 lbs	Entry Number: 300-51485703			·			
18d. A Pesticide distributed for research and deve	lopment purposes without an Experime	ental Use Permit.					
18e. A pesticide transferred solely for export. Do							
18f. A pesticide distributed under an emergency e	xemption. Emergency Exemption Nur	mber:					
18g. A pesticide transferred for the purposes of di	sposal.	***************************************					
18h. Other. Provide an explanation including the i States in Block 19 Remarks.	ntended use and a description of why t	he product is bei	ng impo	orted into the United			
19. Remarks. Provide additional information here. It is the NOA.	s recommended that a copy of the labe	l affixed to the pr	oduct b	e submitted with			
	Certification						
l certify that the statements I made on this form an knowingly false or misleading statement r	d all attachments thereto are true, accu nay be punishable by fine or imprisonn	rate and complet nent or both unde	te. I ackr er applic	nowledge that any cable law.			
20. Printed Name of Importer of Record or Licensed Customs Broker Carmen Stratige							
21. Signature of Importer of Record or Licensed Customs Broker:	-02-		Date:	August 12, 2015			
Part II: To Be Comp	oleted by U.S. Environmental Protect	ion Agency					
Action to be taken by U.S. Customs and Border Protec	tion:						
Tour (s. 16)	Release shipment to consignee under b nspection.						
	HOLD - 19 (FIZ 12.11						
Remarks: THIS IMPORT SHIPMED BYAMINATION SITE IN: INSPECTION, PLEASE CALLS	THE OTHER ARE	A FOR	000	_			
Signature and Title of EPA Official:	ppleted by U.S. Customs and Border	fffi !	Date: 8	/28/15			
The information shown in Part I was compared with was handled as instructed by EPA in Part II. Any devi	the entry papers for this shipment and	// no discrepancies	were no releasin	oted. The shipment g the shipment and			
Remarks:							
Signature of District Director of Customs:	· · · · · · · · · · · · · · · · · · ·	1	Date:				

Paperwork Reduction Act Notice: The estimated average time to read the instructions and complete this form is 26 minutes. Send comments regarding the burden estimates or any other aspect of this collection of information to: Director, Collection Strategies Division, Office of Environmental Information (OEI), U.S. Environmental Protection Agency (Mail Code 2822), 1200 Pennsylvania Avenue, NW, Washington, DC 20460. Include OMB number 2070-0020 in any correspondence.





## **FSD-34**™

#### **Acid Cleaner Sanitizer**

For Industry Use

#### **ACTIVE INGREDIENTS:**

Phosphoric acid	, 56,25%
Dodecylbenzene sułfonic acid	3,40%
OTHER INGREDIENTS	40.35%
Total	100.00%

## KEEP OUT OF REACH OF CHILDREN **DANGER**

#### **FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**IF SWALLOWED:** Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

## IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.

1-800-851-7145

Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate gastric lavage.

See additional precautionary statements on side panel.

For use in spray, circulation, or immersion cleaning and institutional/industrial sanitization of previously cleahard, non-porous food-contact surfaces and equipment, such as food preparation surfaces, tanks, transport trucks, pre-mix vending units, food serving equipment such as glasses, dishes, utensils, pots, and pans; belts cutting tables and other utensils and equipment in:

- Dairies and Beverage Plants
- · Meat and Poultry Processing/Packaging Plants
- · Dalry Products Processing/Packaging Plants
- Food Processing/Packaging Plants
- · Food Service Industry/Eating Establishments

#### **DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

#### FOR FINAL SANITIZING RINSING:

- 1. Preflush with potable water to remove gross food particles.
- 2. Clean with recommended alkaline cleaner.
- 3. Rinse with potable water.

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- To sanitize, rinse with a solution of 1 oz. of product per 6 gallons water. This can be done by flushing, immersion, circulation or spray operations. Surface should remain wet for at least 5 minutes.
- 5. Drain and air dry, Allow adequate draining before contact with food,

For manual operations, fresh sanitizing solution must be prepared at least daily. Prepare more often if the solution becomes diluted or soiled. Solution used in spray operations may not be re-used for sanitizing. Only 1 sanitization per solution is allowed. The solution, if not soiled, may be used for cleaning, polishing stainless steel, or descaling.

1 ounce/3 gallons solution of this product contains 88 ppm of dodecylbenzene sulfonic acid and a total acidity of 1450 ppm expressed as  $\rm H_3PO_4$ .

This product averages 17.8% phosphorous in the form of phosphates, which is equal to  $5.0\,\mathrm{grams}$  per ounce of product.

#### MICROBIOLOGICAL DATA:

METHOD: Germicidal and Detergent Sanitizing Action of Disinfectants, A.O.A.C., 15th Ed., 1990.

RESULTS: FSD-34™ at 1:768 (1 ounce/6 gallons water) reduces bacterial numbers by 99.999% when tested by this method with a 30 second contact time in 500 ppm hard water. The organisms used in these tests were *Escherichia coli* (ATCC 11229), *Staphylococcus aureus* (ATCC 6538), and *Listeria monocytogenes* (ATCC 15313).

#### FOR CLEANING AND BRIGHTENING:

Preflush equipment with water. Use 1 ounce of product per 3 gallons of water for immersion and brush cleanin lightly soiled food contact surfaces and utensils and follow by a potable water rinse to remove food soils. To cle and brighten central recirculation systems preflush with water. Circulate 1 oz. of product per 3 gallons of water through system for 10 minutes or longer. Drain and rinse with potable water to remove food soils. Two ounces a product per 3 gallons of water is effective for high pressure spray cleaning using a coarse droplet. Follow with potable water to remove food soils and chemical spray.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store in original container in areas inaccessible to children. PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of all excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representativ the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer container for recycling, if available.

Net Contents:

Product No.:

18 91 /511 C Gal

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